TEAU

A TRADE WAS THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
OGASAWARA et al.)
Application Number: 10/806,128)
Filed: March 23, 2004)
For: DISK ARRAY SYSTEM)
ATTORNEY DOCKET NO. ASAM.0116	}
Honorable Assistant Commissioner for Patents Washington, D.C. 20231	
Sir:	LETTER
The below-identified communications as	re submitted in the above-captioned application or proceeding:

() Priority Documents
() Request for Priority
() Response to Notice of Non-Compliant Amendment (X) Information Disclosure Statement w/1449

() Petition under 37 C.F.R. 1.47(a)

() Check for \$ 0.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24/344

Ivan Carlos A Marquez
Registration Number 34(07)

REED SMITH LLP 3110 Fairview Park Dr., Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 November 23, 2004

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Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months of the filing date but prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Man Carlos A. Marquez Registration No. 64,072

REED SMITH LLP

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200 November 23, 2004

SERIAL NUMBER

U.S. Department of Commerce Patent and Trademark Office			ASAM.0116			10/806,128			
			APPLICANT						
			OGASAWARA et al. FILING DATE						
Information Disabourge Continues No. A. History					GROUP				
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		U.S.	Patent Doc	uments					
Examiner Initial	DOCUMENT NUMBER	DATE		Name		SUB- CLASS	FILING	G DATE	
	2004/0148329 A1	7/29/2004	Ogasaw	ara et al.		00.00	9/30/2003		
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ATTY. DOCKET NUMBER

PTO1449

Form PTO 1449